

Mail Stop PCT PATENT 10400C-000210/US

IN THE U.S. PATENT AND TRADEMARK OFFICE

10/567,155

APPLICANT:

Per-Simon KILDAL

INTERNATIONAL APPL. NO.:

PCT/SE04/01178

CONF.:

4561

FILED:

February 3, 2006

FOR:

BROADBAND MULTI-DIPOLE ANTENNA

WITH

FREQUENCY-INDEPENDENT

RADIATION CHARACTERISTICS

RESPONSE TO NOTICE TO FILE MISSING REQUIREMENTS OF AN APPLICATION

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop PCT

May 8, 2008

Sir:

Under the provisions of 37 C.F.R. § 1.494 or 37 C.F.R. § 1.495, attached hereto are the following additional items necessary for entering the national phase in connection with the above-identified PCT international application.

\boxtimes	Executed Declaration and Power of Attorney.						
	Original Photocopy						
	The specification attached to the executed Declaration and Power of Attorney						
is a	copy of the specification which was filed in the U.S. Patent and Trademark						
Off	on, including any amendments thereto (if applicable) filed on even date						
the	h						

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\bowtie	The undersigned hereby declares that "Attorney Docket No. 10400C-							
00021	000210/US" on page 1 of the attached inventors' Declaration corresponds to Appl.							
No. 1	No. 10/567,155 filed February 3, 2006 entitled "Broadband Multi-Dipole Antenna							
with I	with Frequency-Independent Radiation Characteristics."							
	English language specification, claims, and Abstract with () sheets							
	of drawings.							
\boxtimes	Applicant claims small entity status under 37 C.F.R. § 1.27.							
	Attached is a copy of Form PCT/DO/EO/905.							
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\boxtimes	No extension fee is required because the undersigned has filed the documents							
within the allotted time given by the Notification of Missing Requirements (Form								
PCT/DO/EO/905). However, if for some reason it is determined that an extension of time is								
necessary, applicant hereby respectfully petitions for an extension of time for the filing of the								
present paper in accordance with the provisions of 37 C.F.R. § 1.136 and 37 C.F.R. § 1.17.								
	Applicant(s) hereby respectfully petitions for () month(s) extension of							
time for the filing of the present paper in accordance with the provisions of 37 C.F.R. § 1.136								
and 37 C.F.R. § 1.17. The required fee of \$0.00 is attached hereto.								

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The Government Filing Surcharge in the amount of \$65.00 in accordance with 37 C.F.R. §§ 1.494 and 1.492 was previously paid for concurrently with the filing of the

application on February 3, 2006.

Submitted concurrently herewith **under separate cover** for recording is an Assignment.

A Fee of \$0.00 to cover the increase in fees of the filing Surcharge is enclosed.

Check(s) in the amount of \$0.00 to cover the above-mentioned fees is/are

enclosed.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

By

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Reston, VA 20195 (703) 668-8000

JAC/blg

Attachments: Executed Declaration

Copy of Notice

(Rev. 01/13/05)



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspio.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/567,155 Per-Simon Kildal 10400C-000210/US

30596 HARNESS, DICKEY & PIERCE, P.L.C. P.O.BOX 8910 RESTON, VA 20195 INTERNATIONAL APPLICATION NO.

PCT/SE04/01178

LA FILING DATE

PRIORITY DATE

I.A. FILING DATE PRIORITY DATE 08/09/2004

CONFIRMATION NO. 4561 371 FORMALITIES LETTER



Date Mailed: 03/20/2008

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

- Indication of Small Entity Status
- Copy of the International Application filed on 02/03/2006
- · Copy of the International Search Report filed on 02/03/2006
- Preliminary Amendments filed on 02/03/2006
- Information Disclosure Statements filed on 02/03/2006
- Request for Immediate Examination filed on 02/03/2006
- U.S. Basic National Fees filed on 02/03/2006
- · Specification filed on 02/03/2006
- Claims filed on 02/03/2006
- Abstracts filed on 02/03/2006
- Drawings filed on 02/03/2006

Action Due Date 5/20/08 Final Date 4/20/08
Action Mis Regentle

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The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/Authenticate/Juhenticate/J

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If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

NA	DIN	ΈV	CL.	ARK

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